

IN THE SPECIFICATION

Please amend the specification as follows:

Replace the paragraph on page 9, between lines 26-31 of the specification with the following:

In a special case $V_t(1)=V_t(2)$ and $V_{max}(1)$ is chosen in accordance with W_1 and W_2 in such a way that $V_{min(2)}=V_{min(1)}$, as is illustrated in FIG. 6, where they both are 4 V. Further, $V_{max(1)}$ can be chosen equal to $V_{max(2)}$, as also is illustrated in FIG. 4-FIG. 6 where they both are 6.5 V. In the example in FIG. 6, a data signal (V) between 2 V and 6.5 V is thus mapped onto one single voltage range from around 4 V to around 6.5 V, and a control signal (a_0) equal to 0 or 1 is generated to signify the correct drive element.